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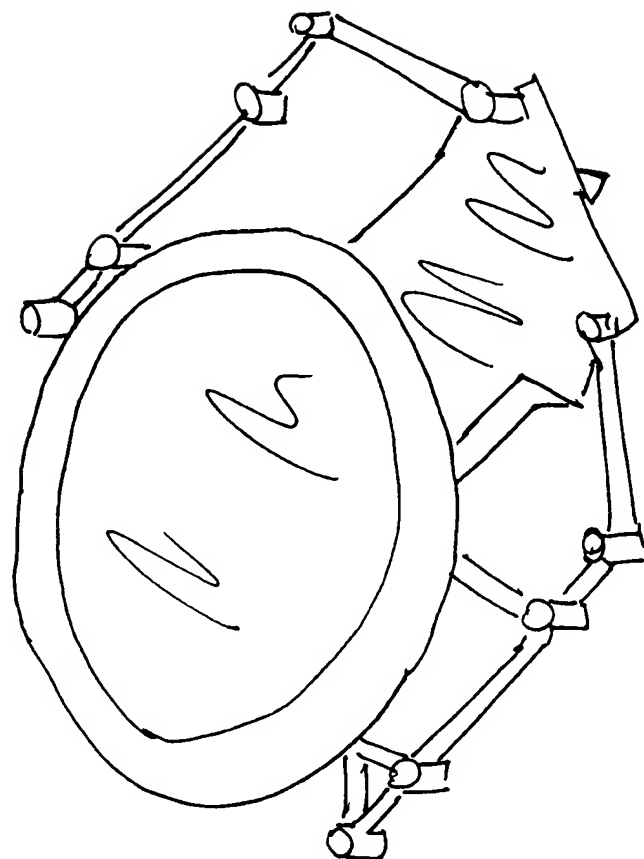


FIG. 1

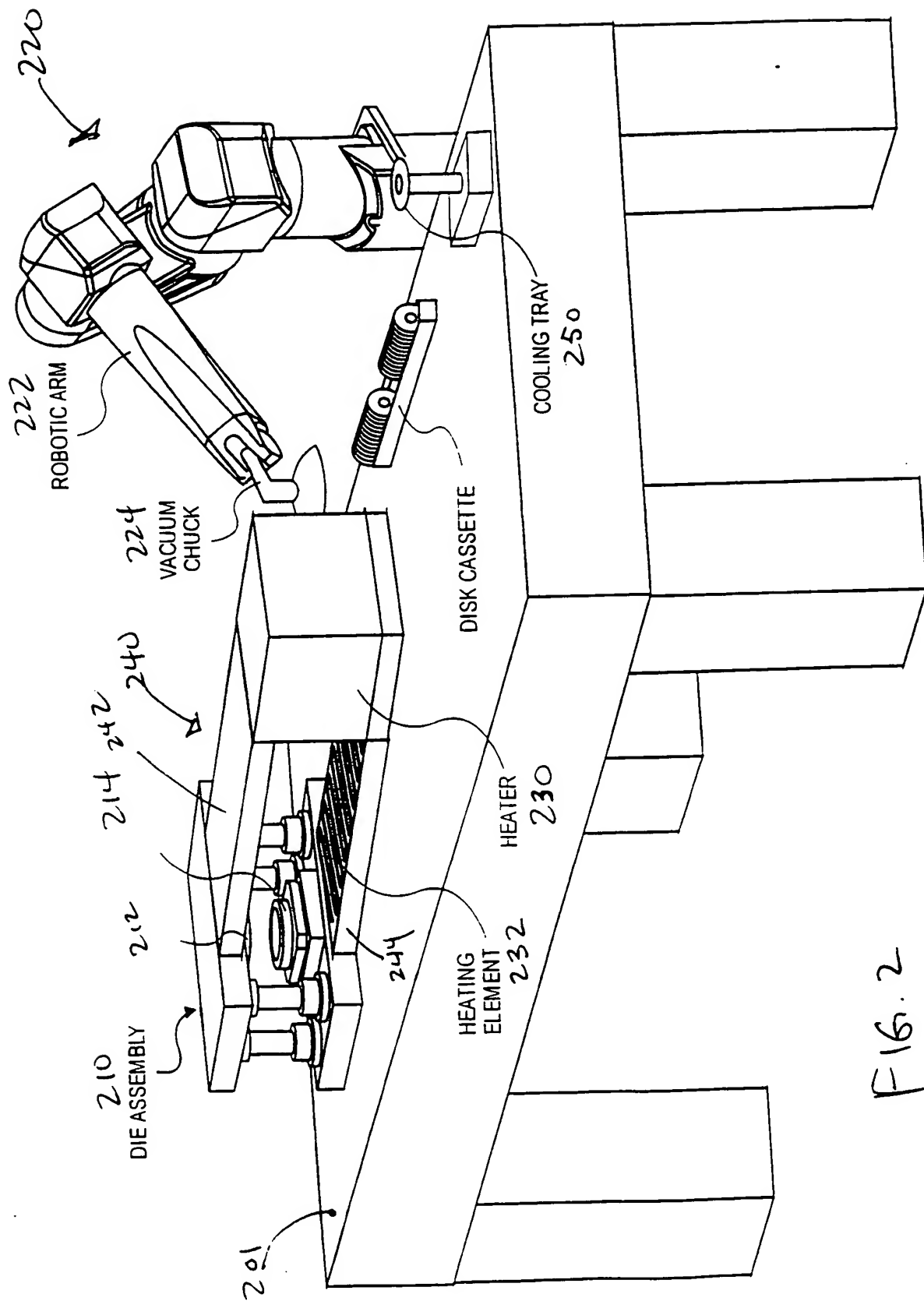


FIG. 2

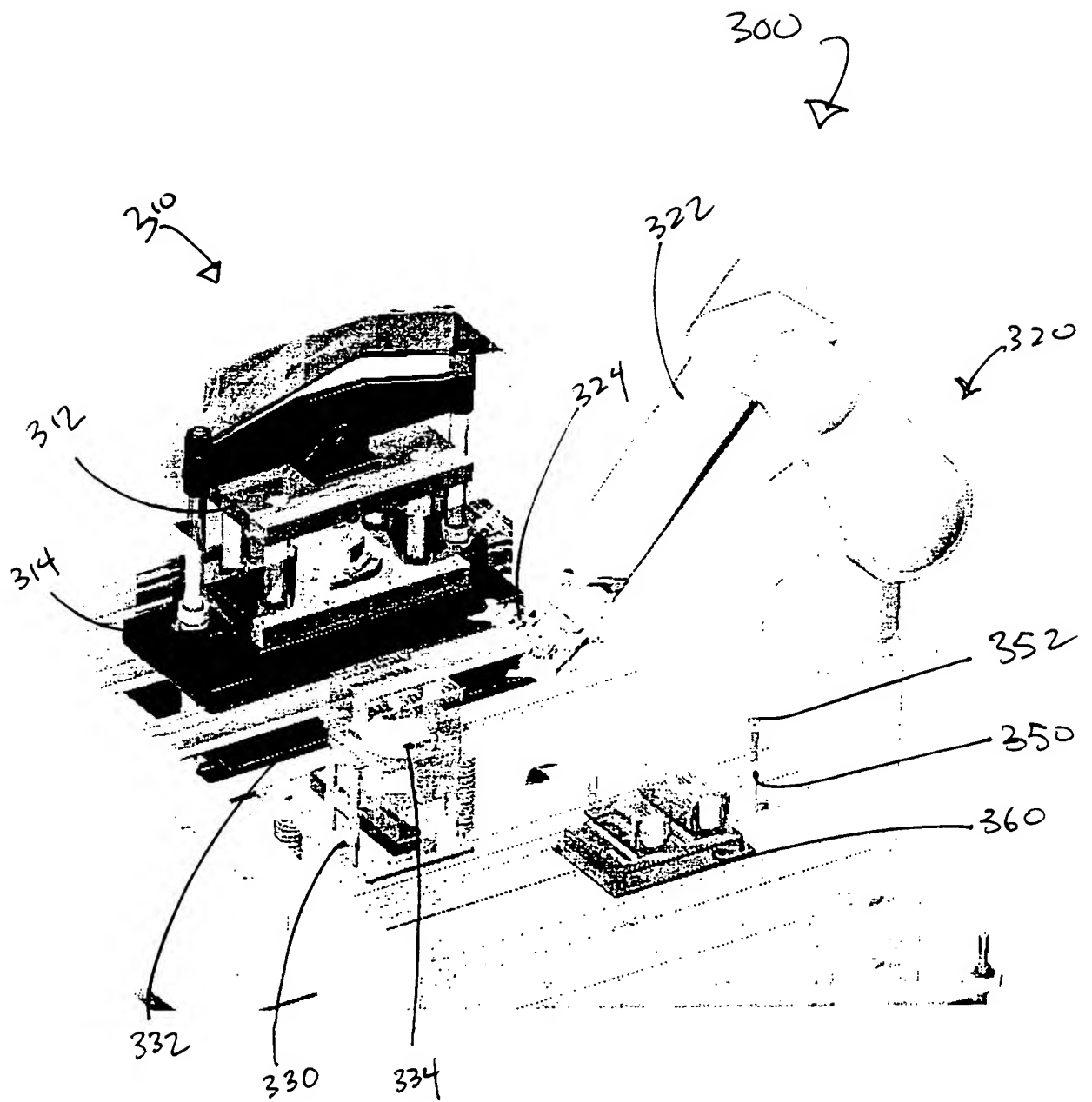


FIG. 3

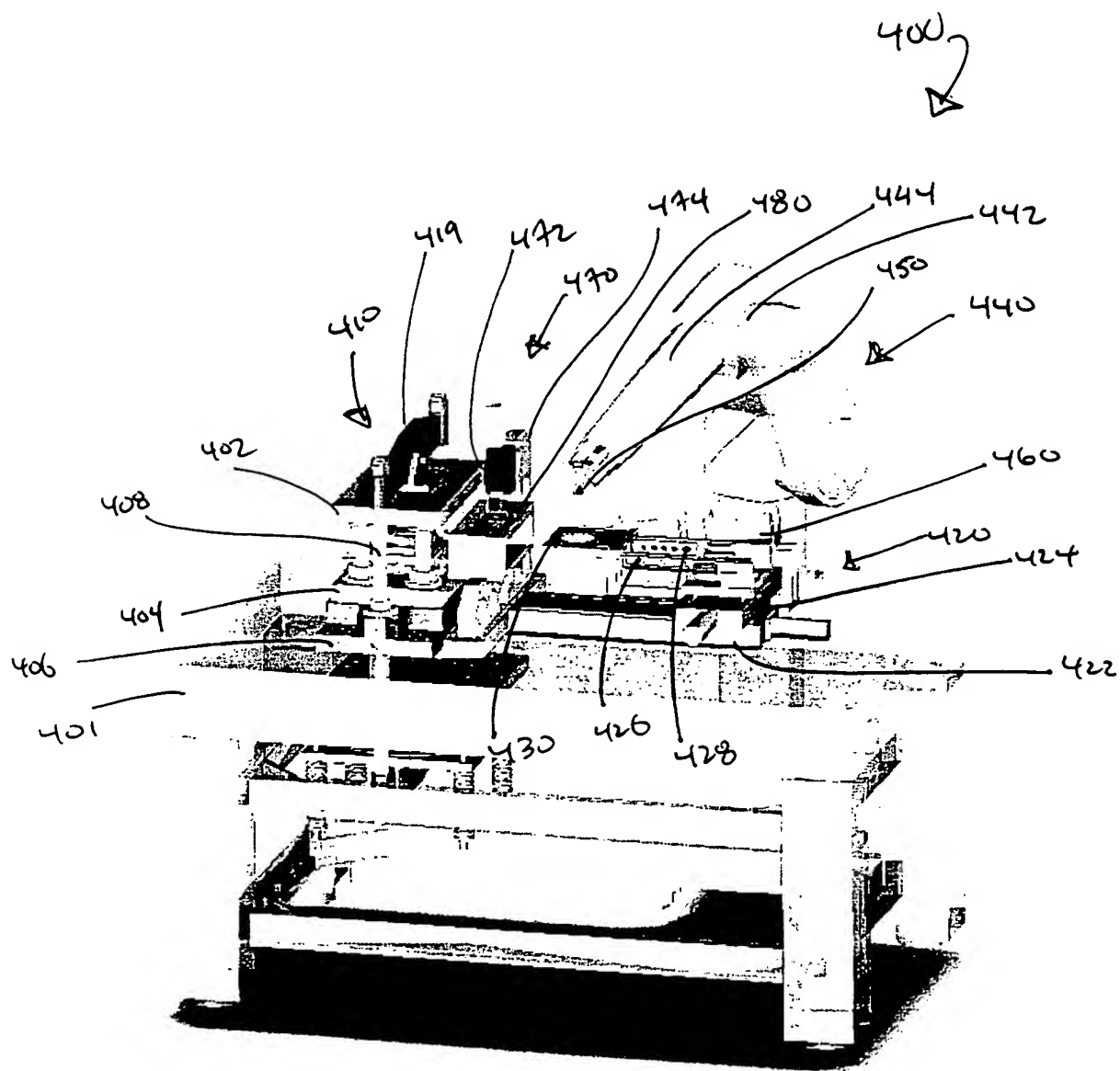


FIG. 4

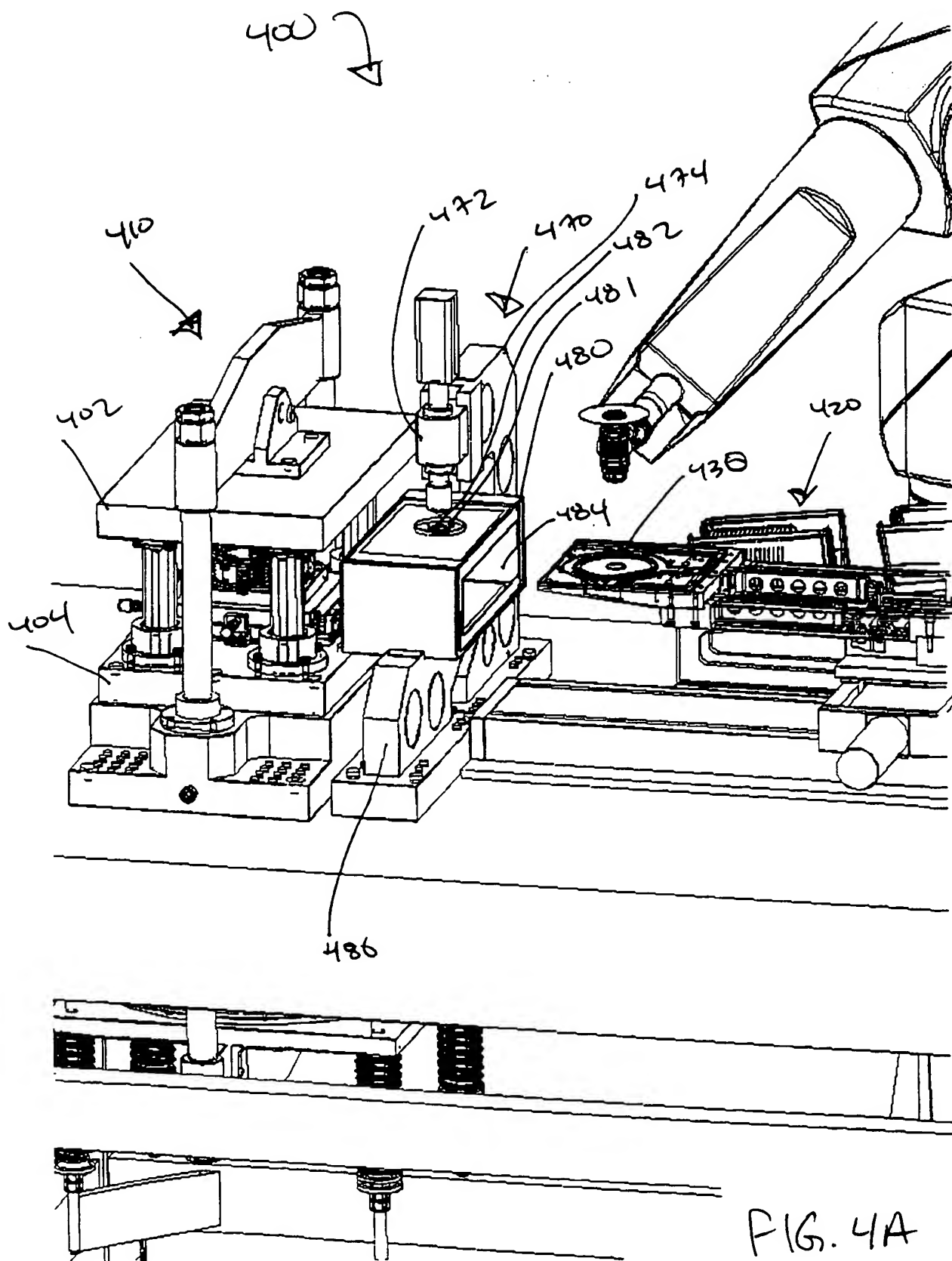


FIG. 4A

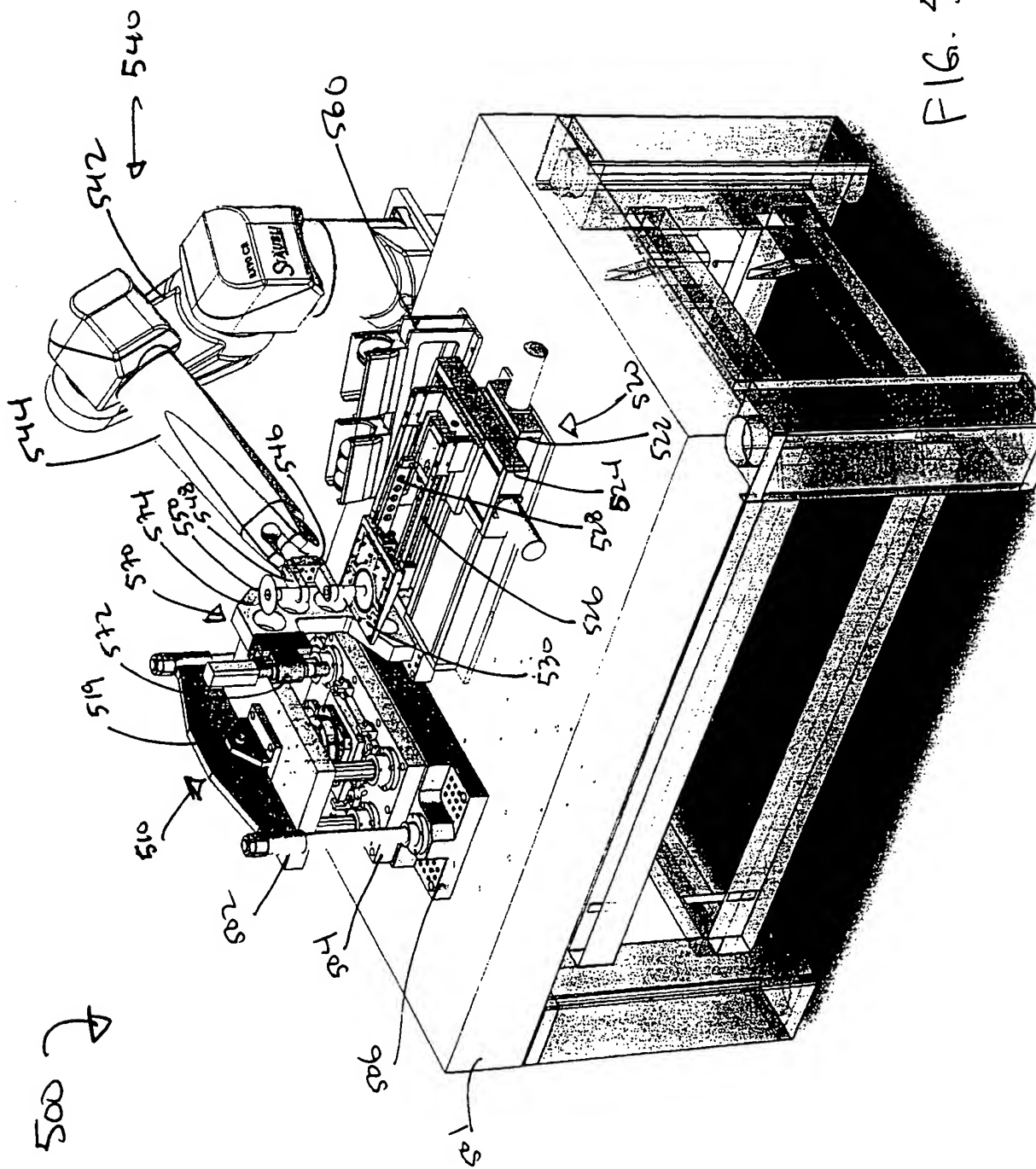
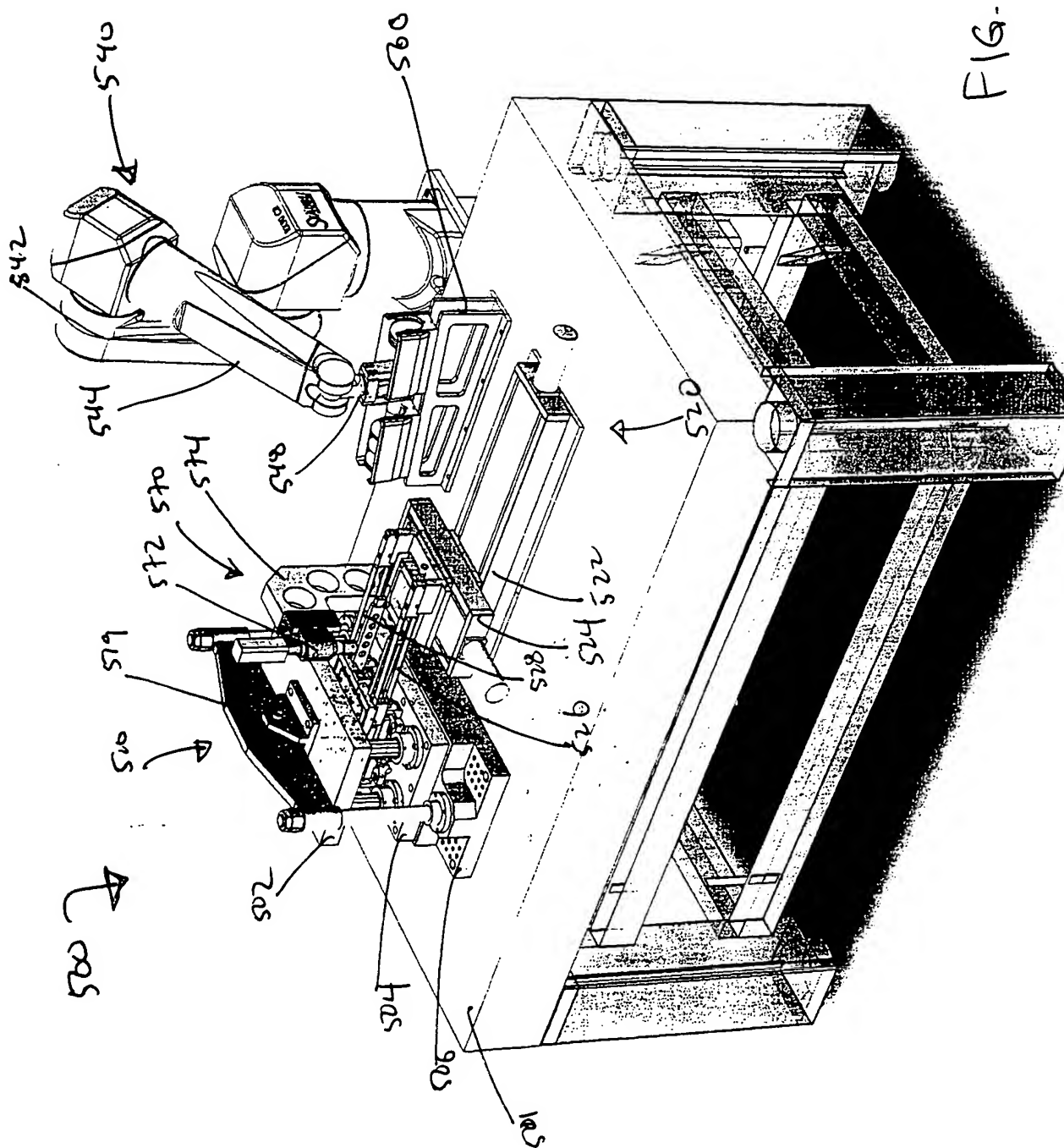


FIG. 5A



4658

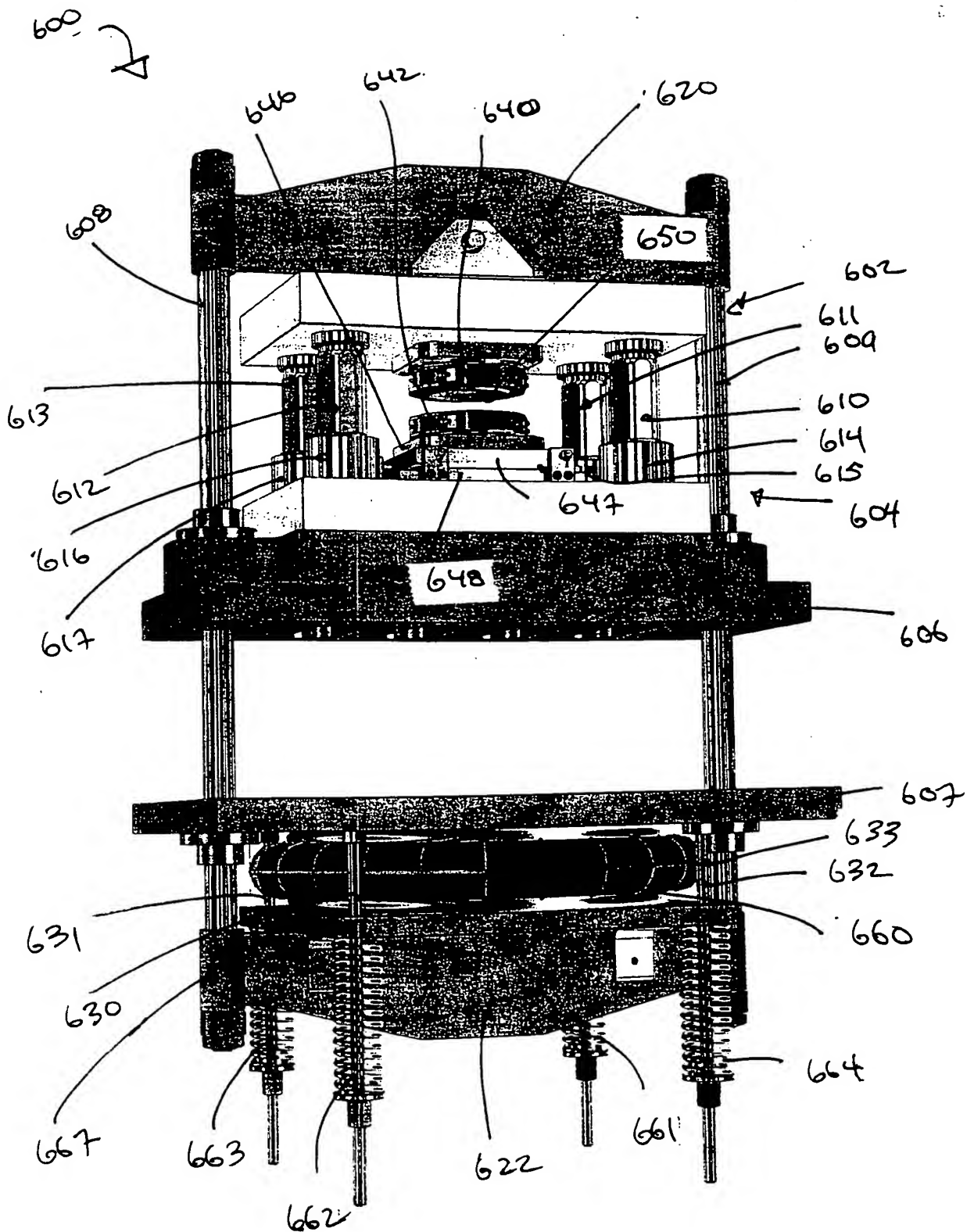


FIG. 6

600

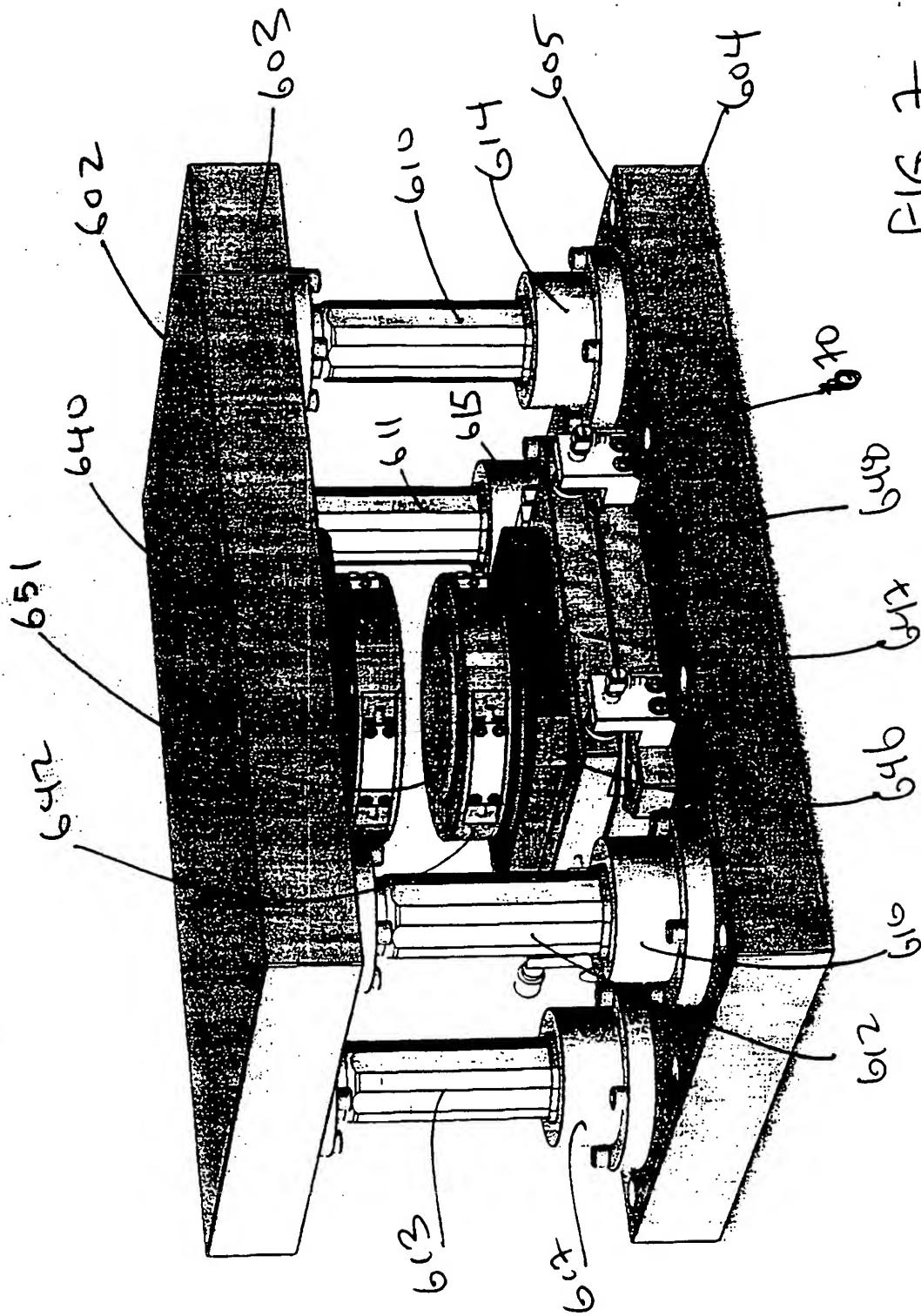


FIG. 7

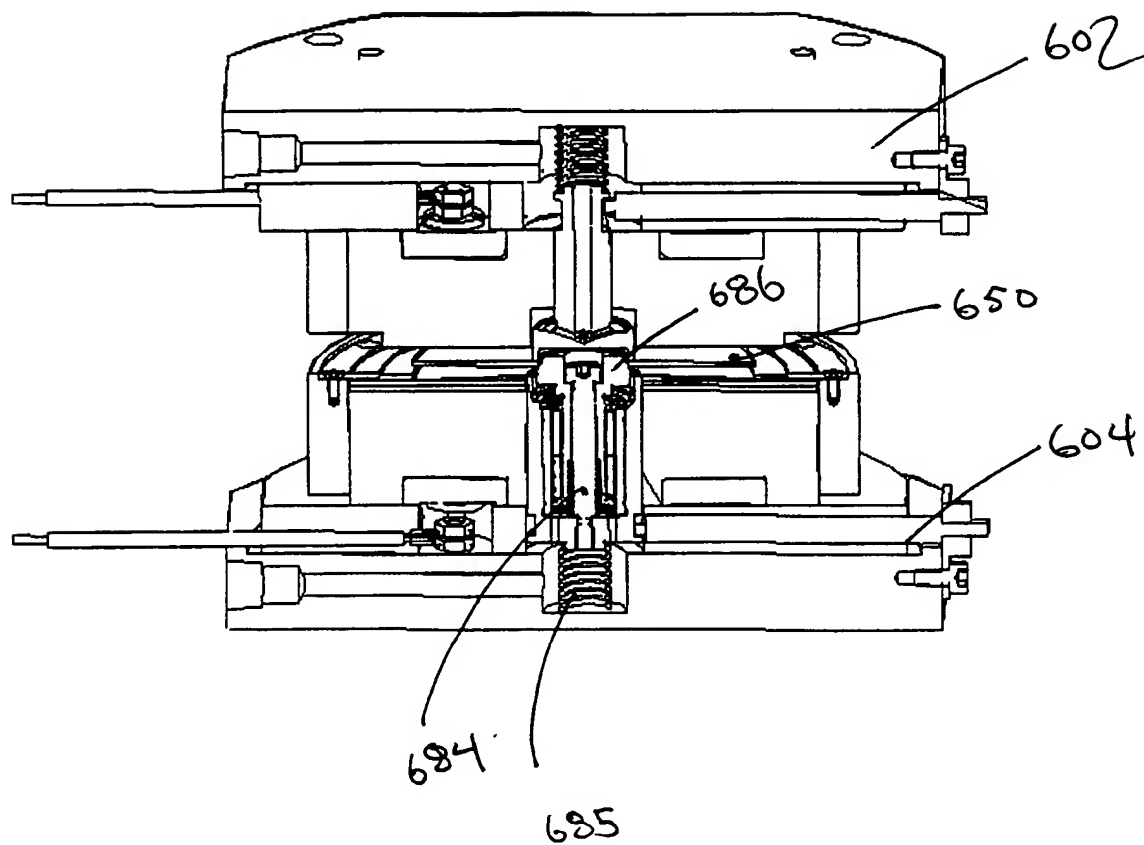
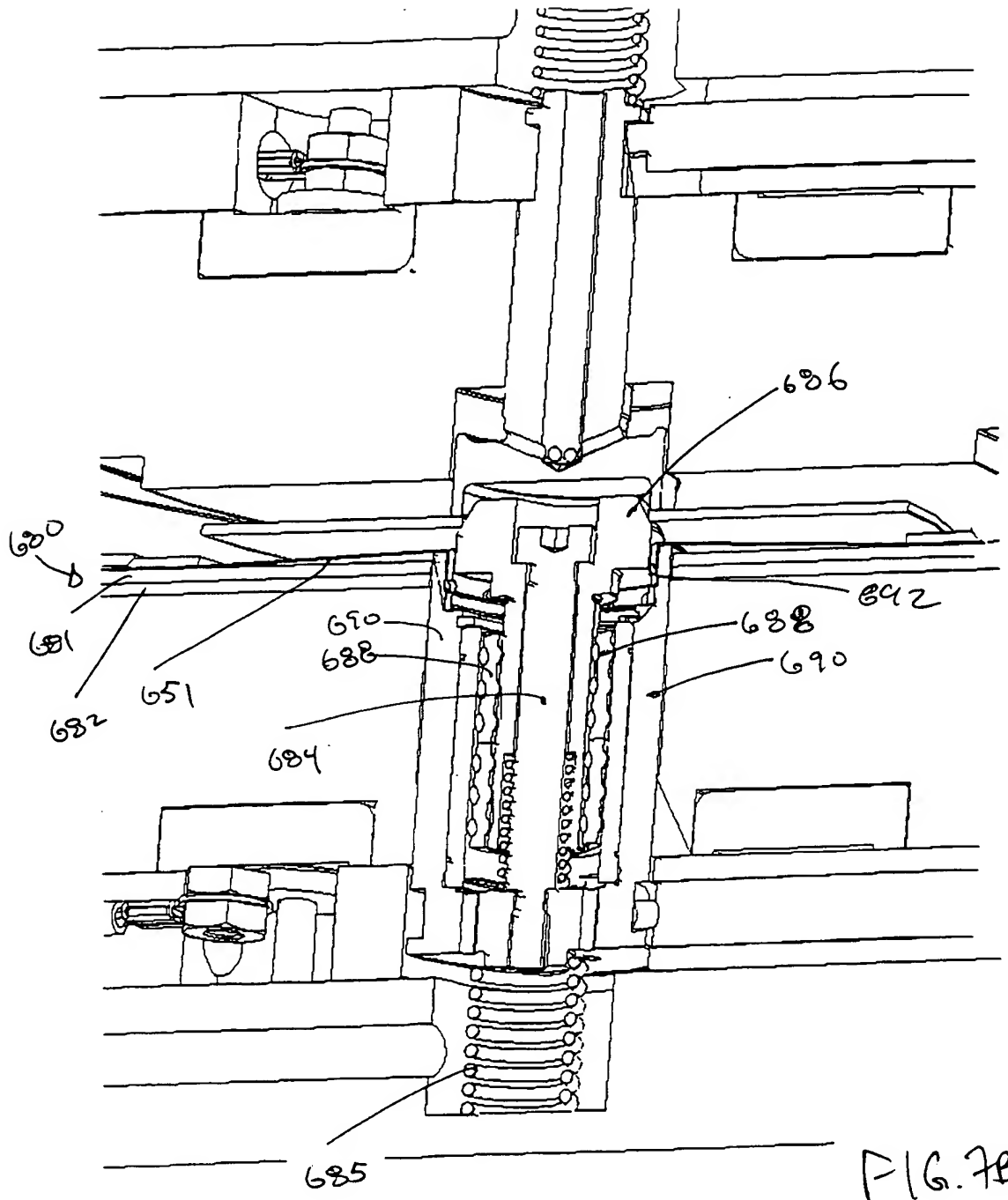


FIG. 7A



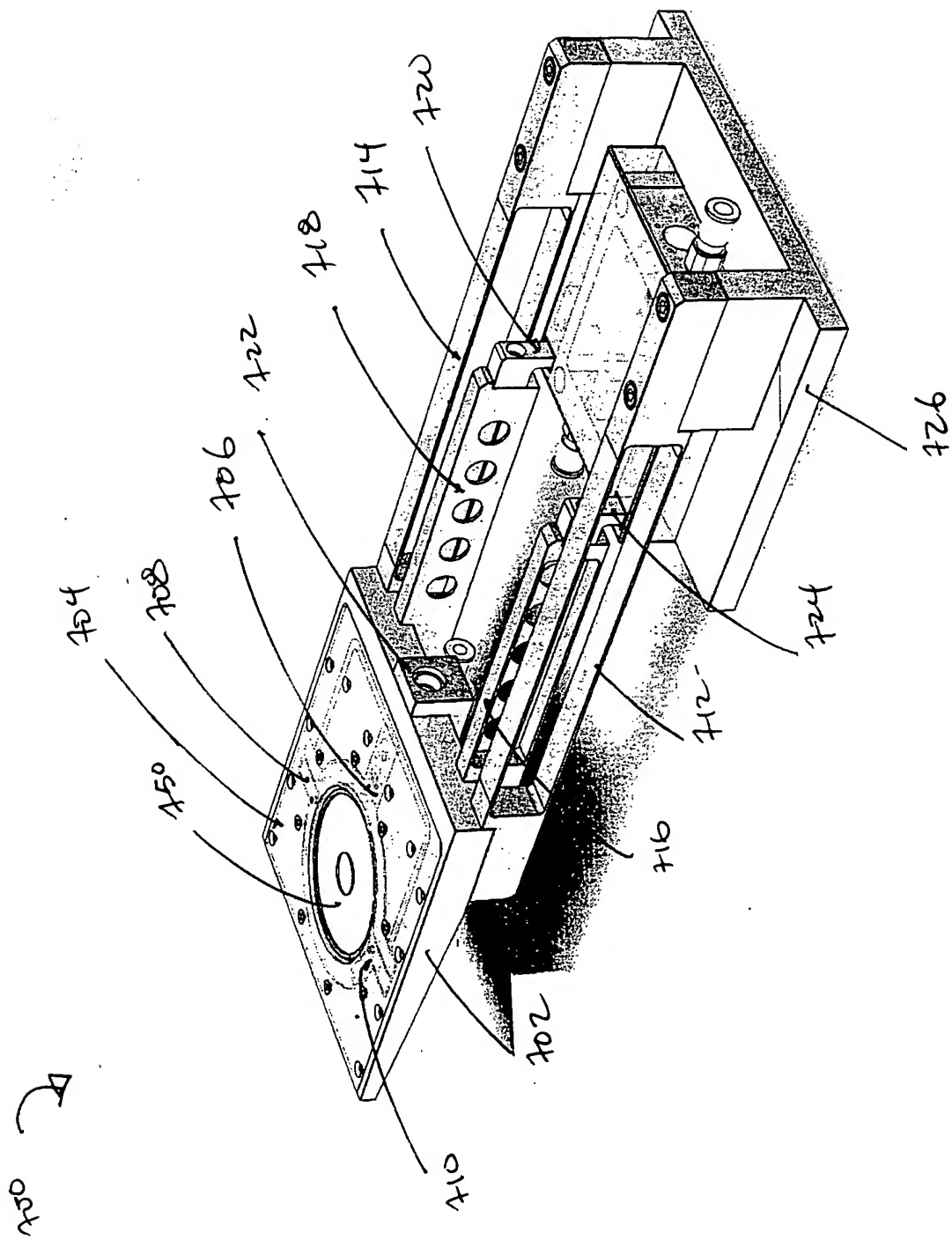


FIG. 8

700

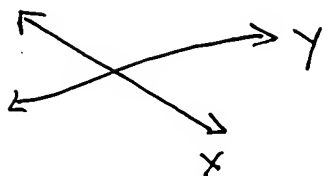
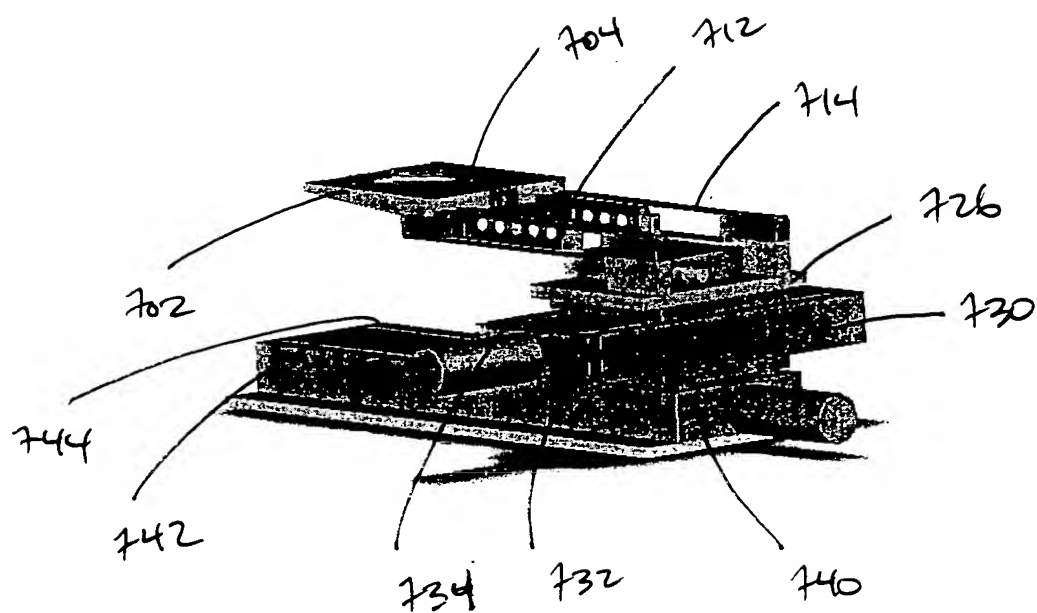


FIG. 9A

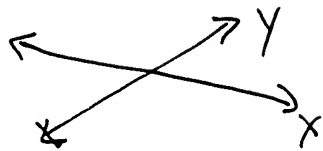
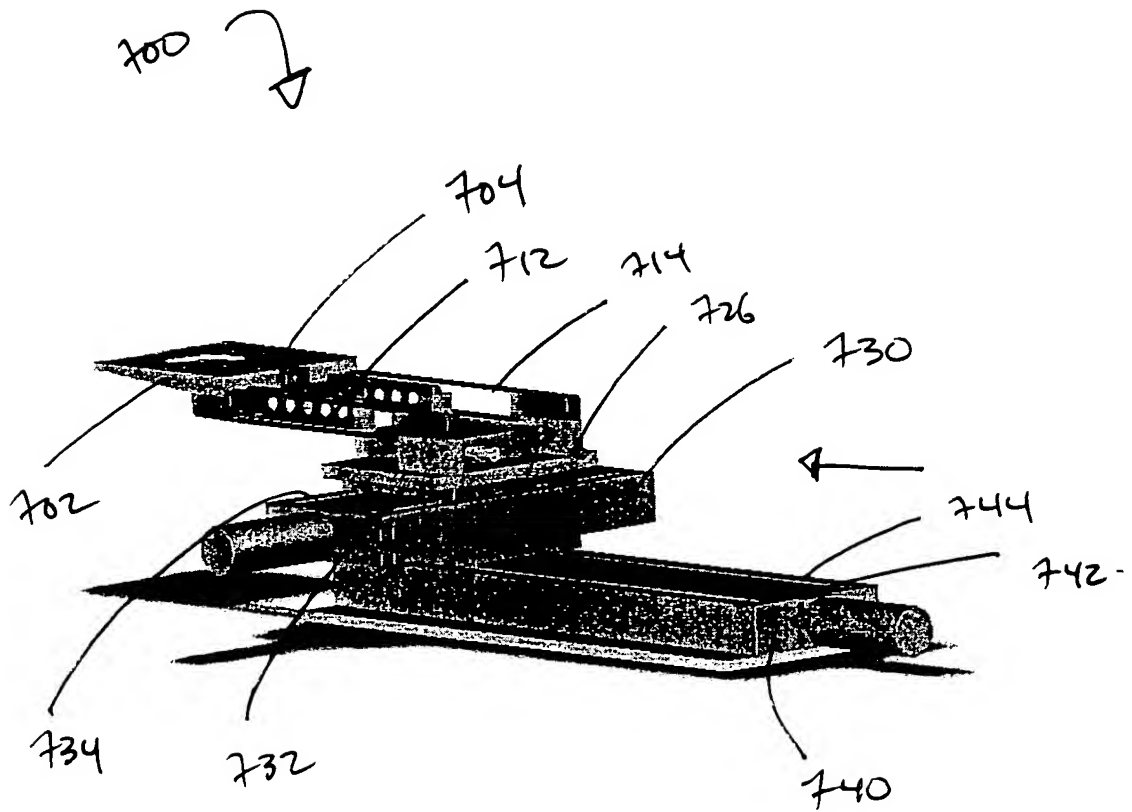


FIG. 9B

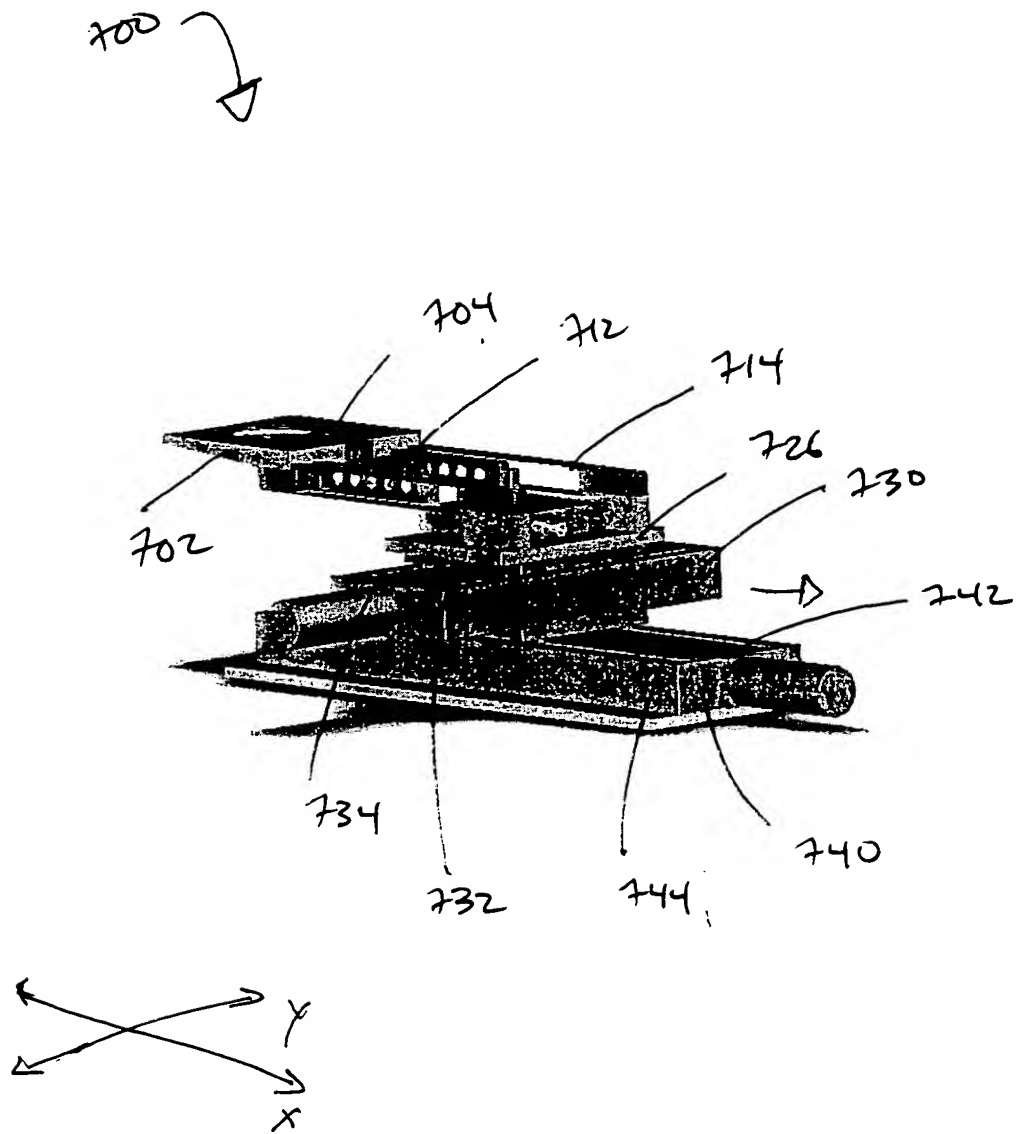


FIG. 9C

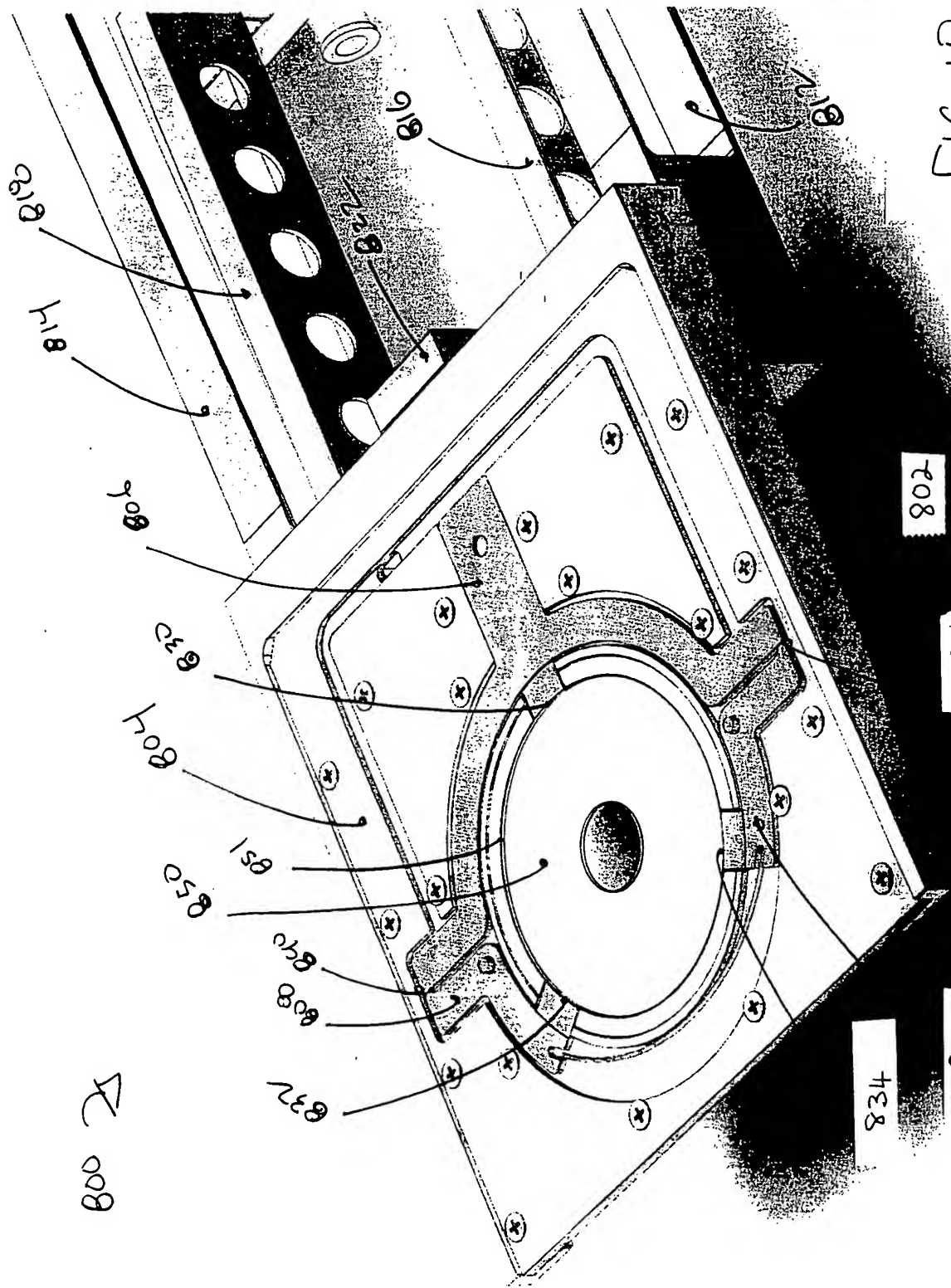


Fig. 10

802

278

018

834

800 7

Linked Fingers-Study 1 :: Static Nodal Stress
Units : kg/mm²

Von Mises

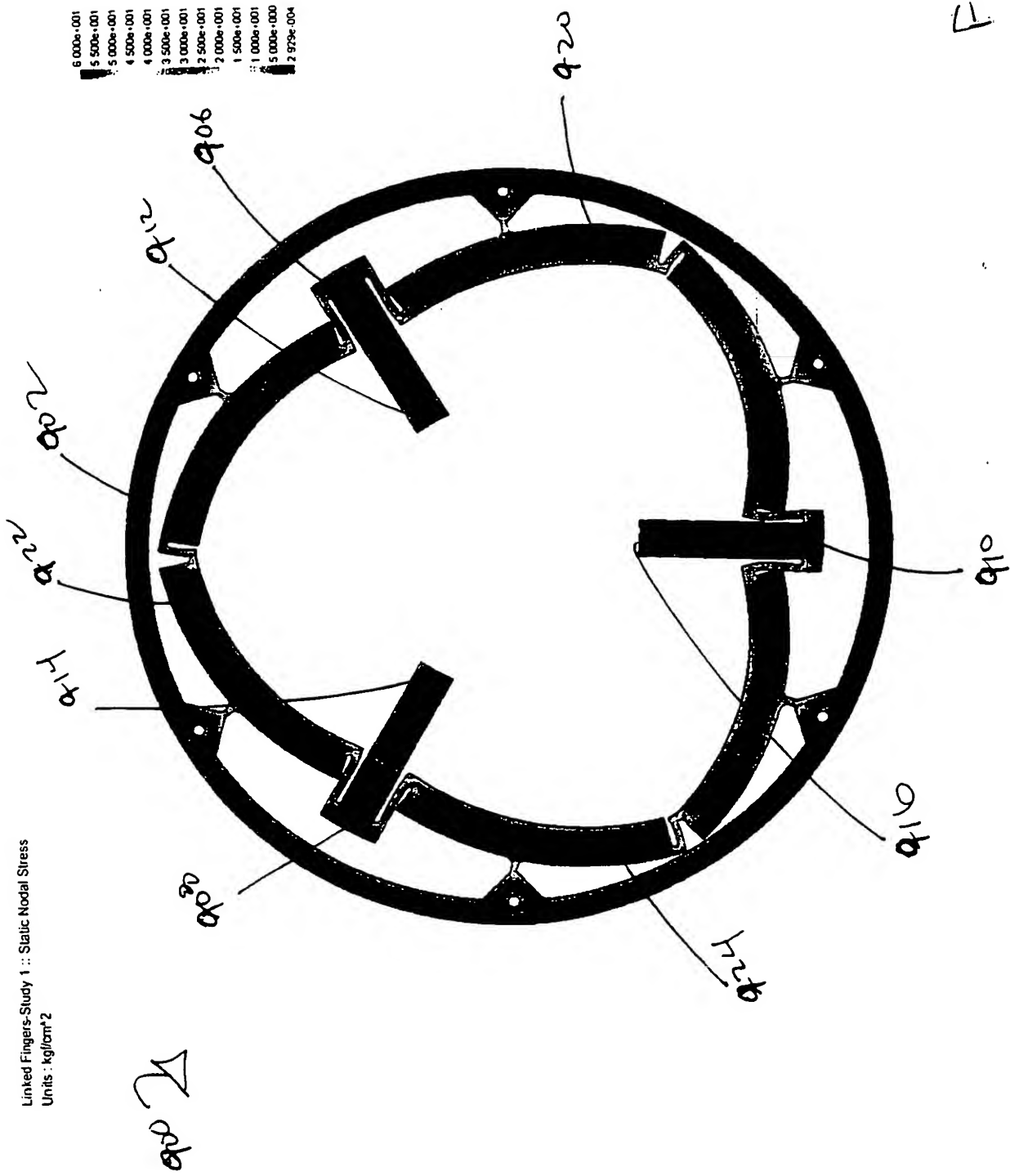
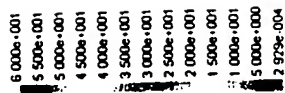


Fig. 11

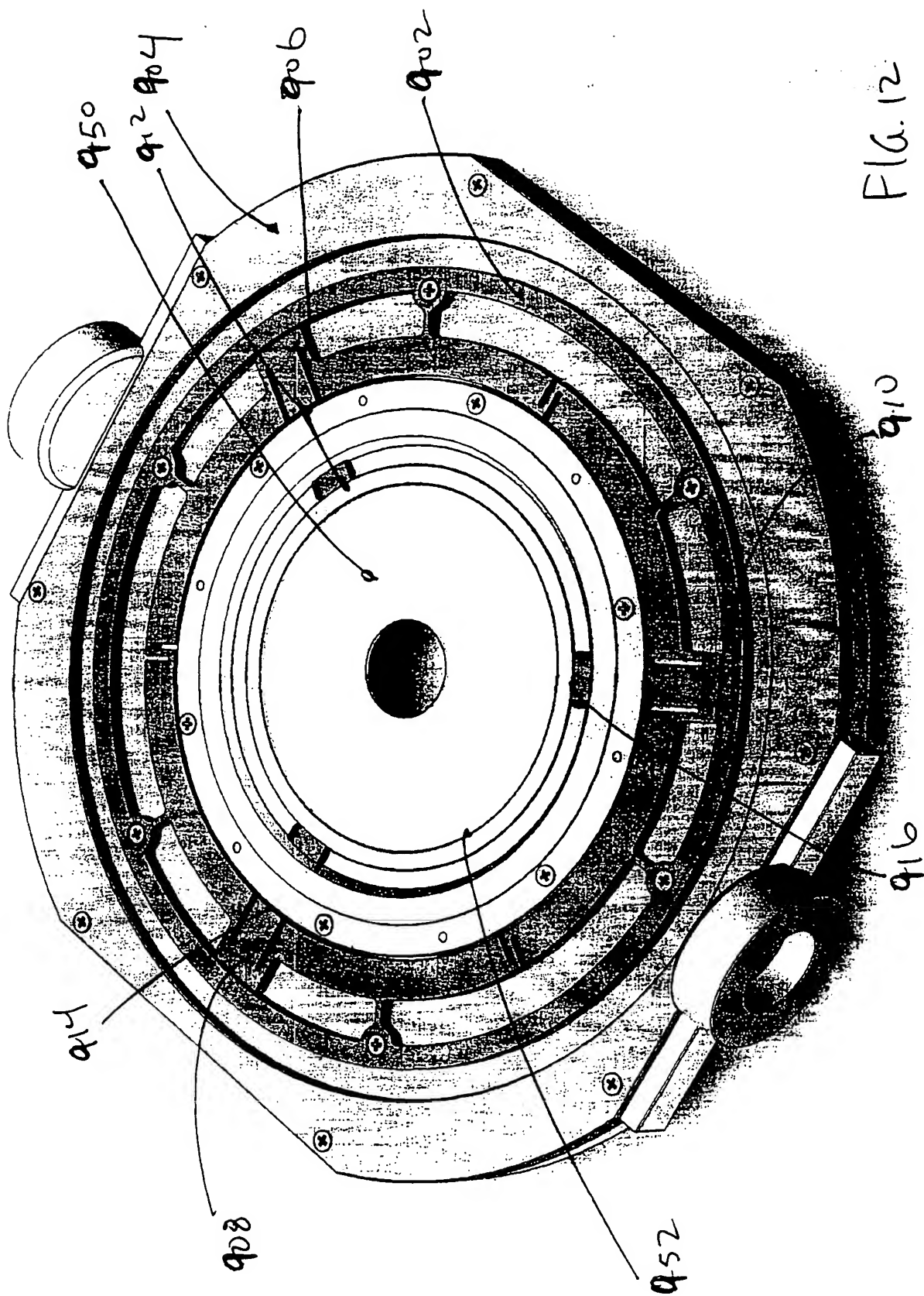


FIG. 12

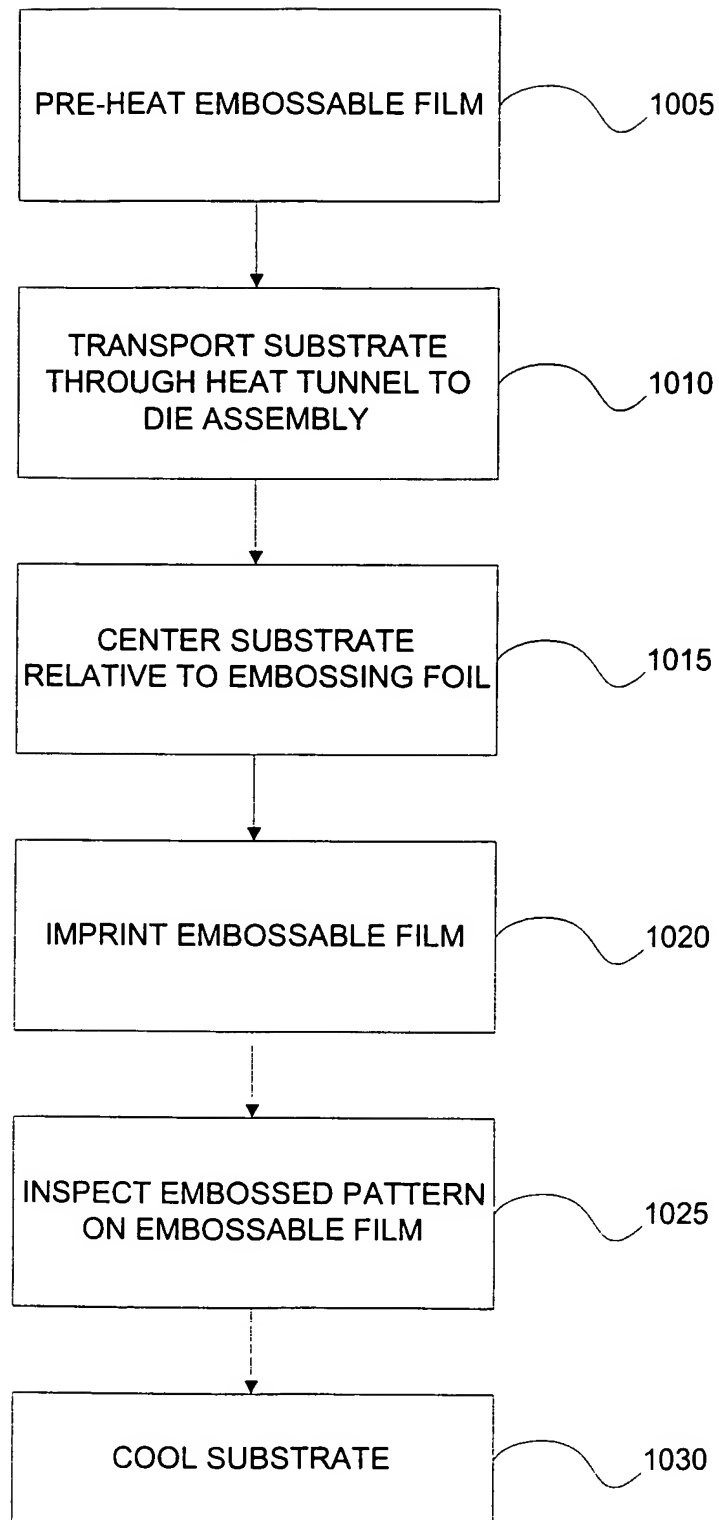


FIG. 13A

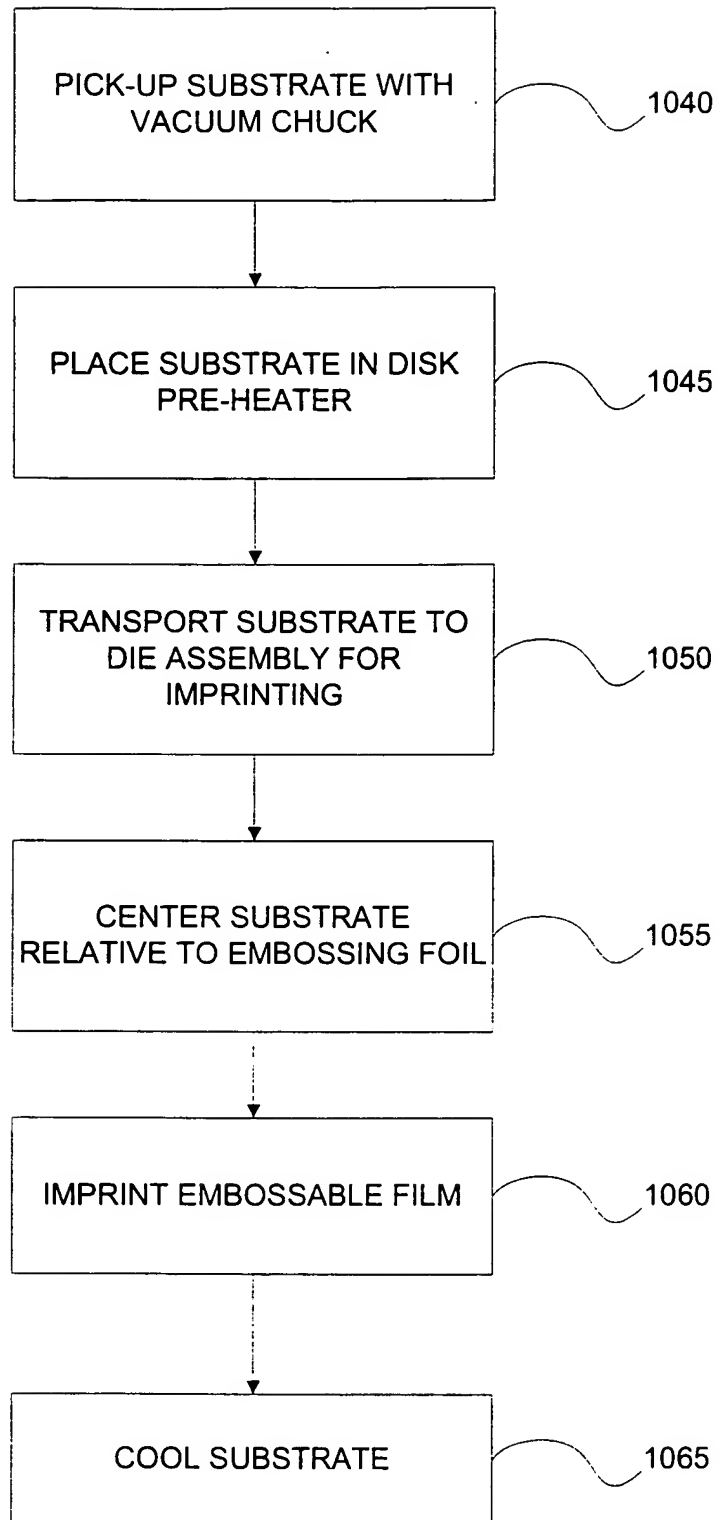


FIG. 13B

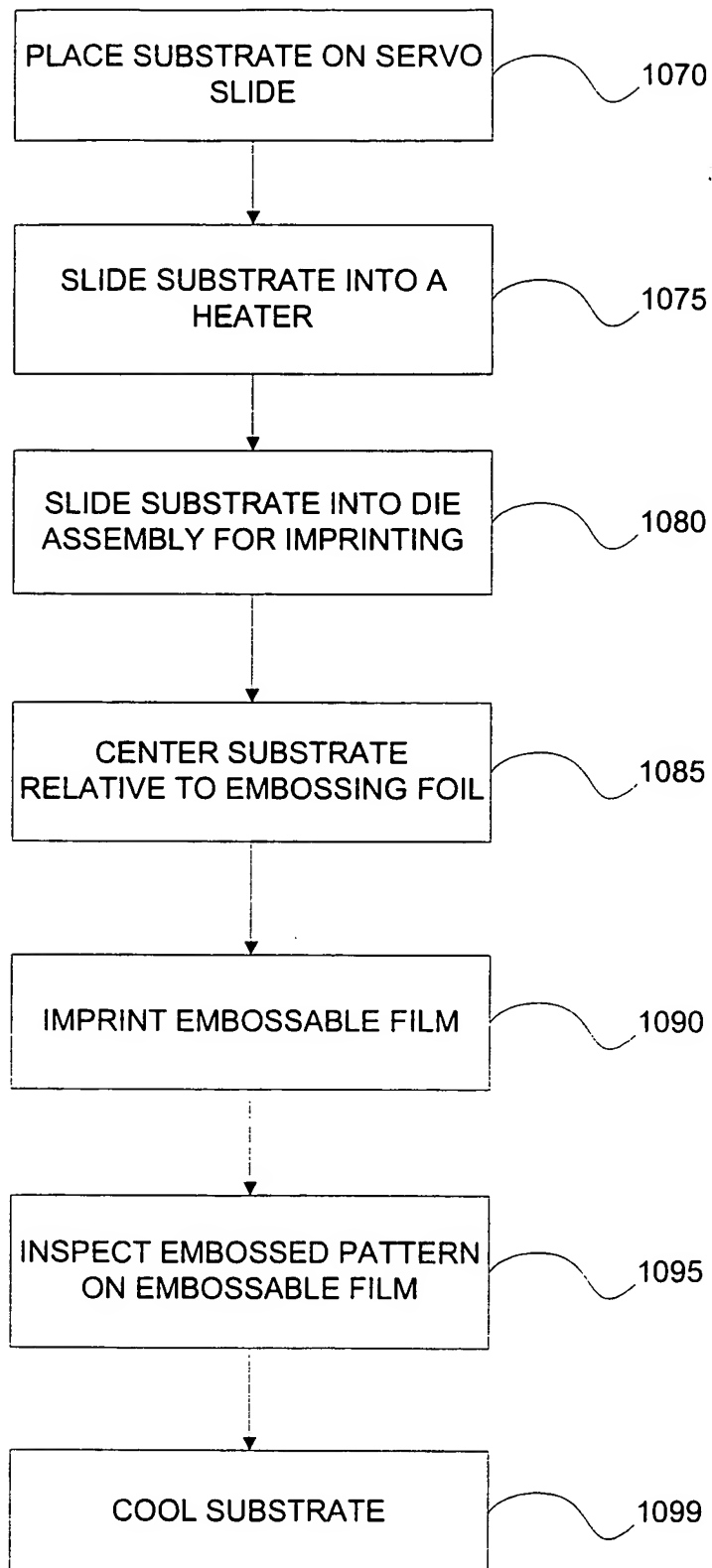


FIG. 13C

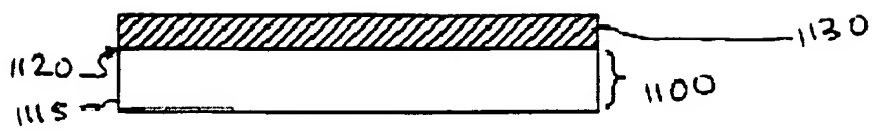


FIG. 14A

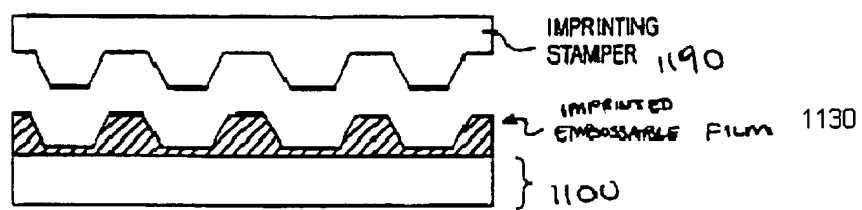


FIG. 14B

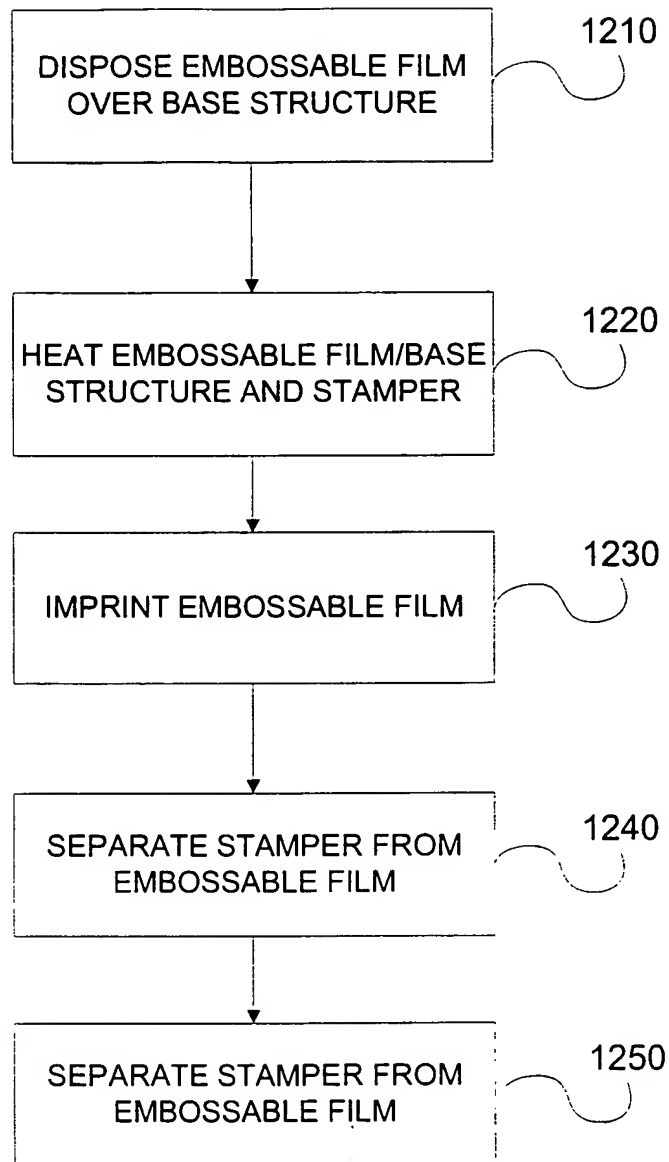


FIG. 15A

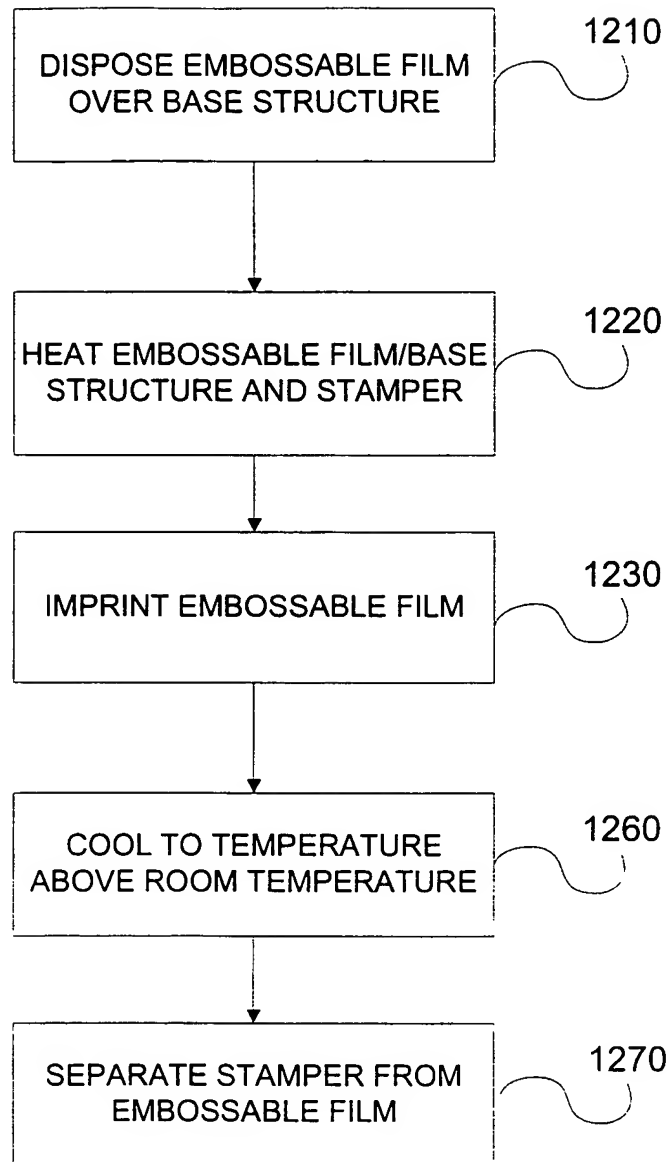


FIG. 15B

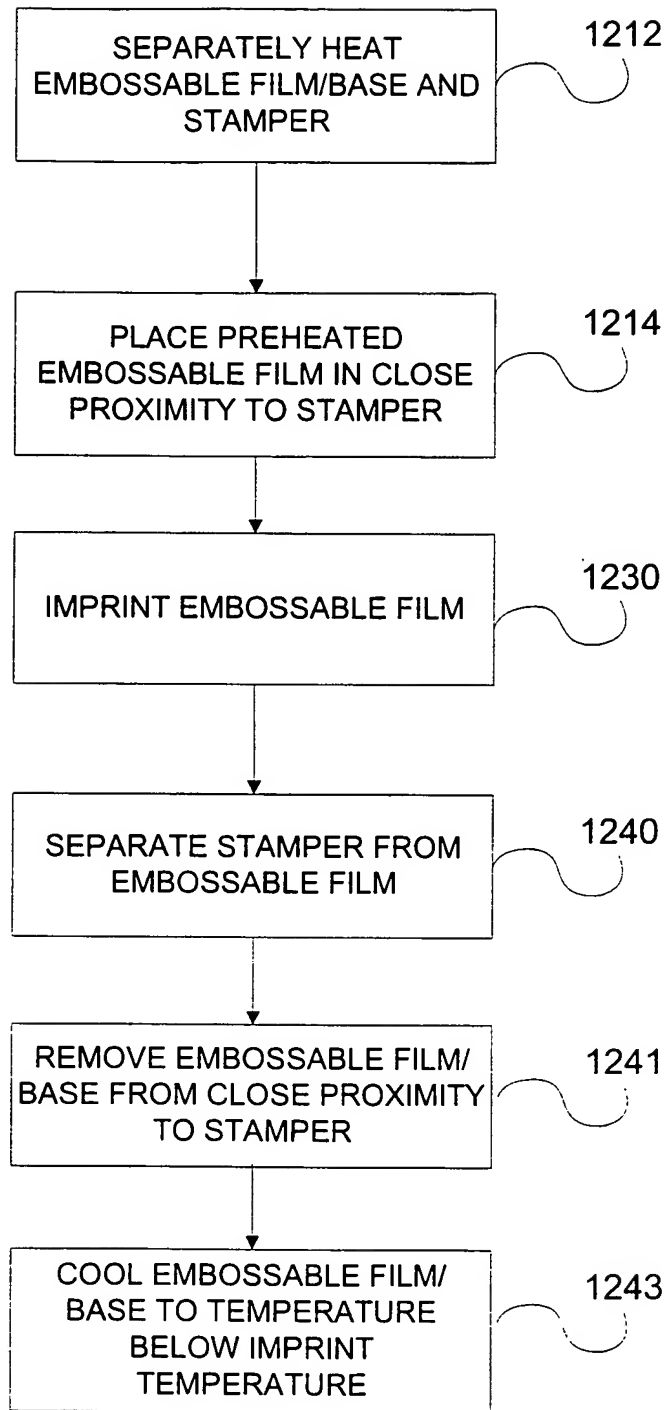


FIG. 15C